

**FIG.1**

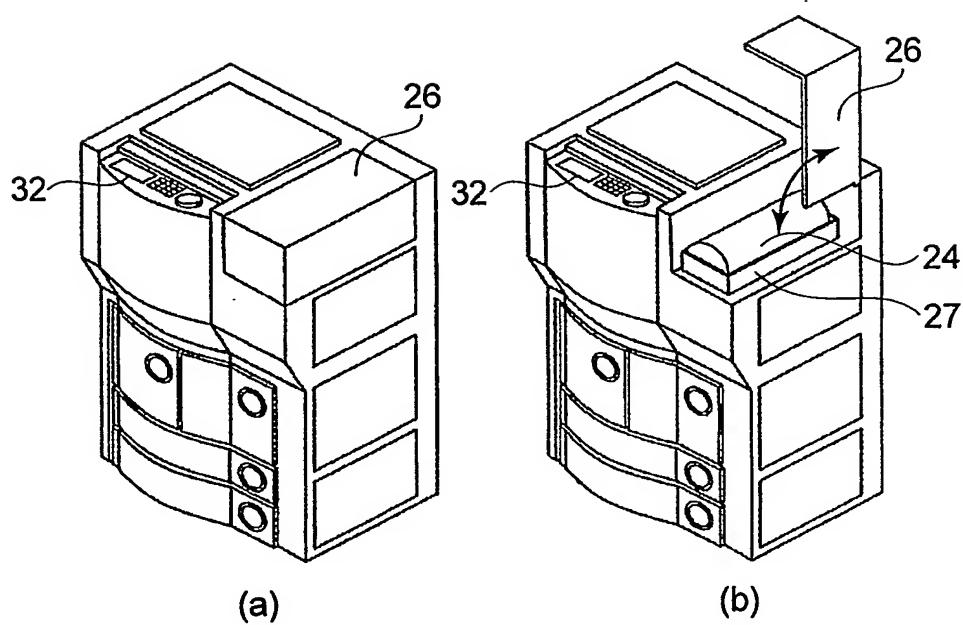


FIG.2

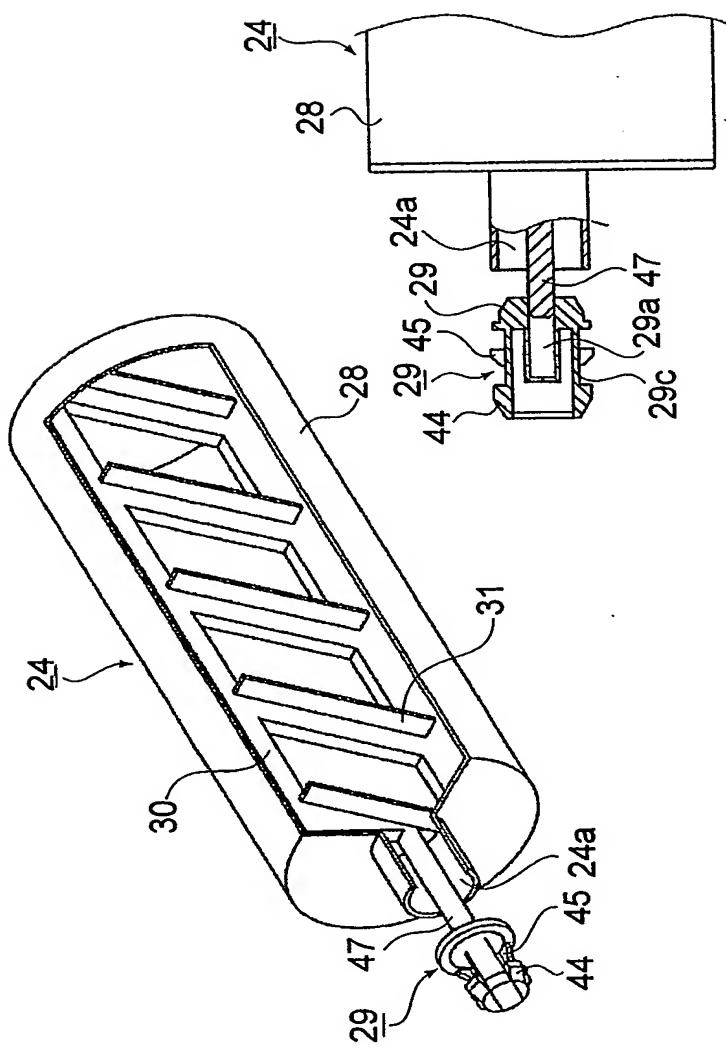


FIG. 3

INVENTOR: HIROSHIGE INOUE  
TITLE: TONER SUPPLY CONTAINER AND IMAGE  
FORMING APPARATUS, FOR DETECTING THE  
AMOUNT OF REMAINING TONER  
Sheet 4 of 32  
Docket No.: 00684.519507

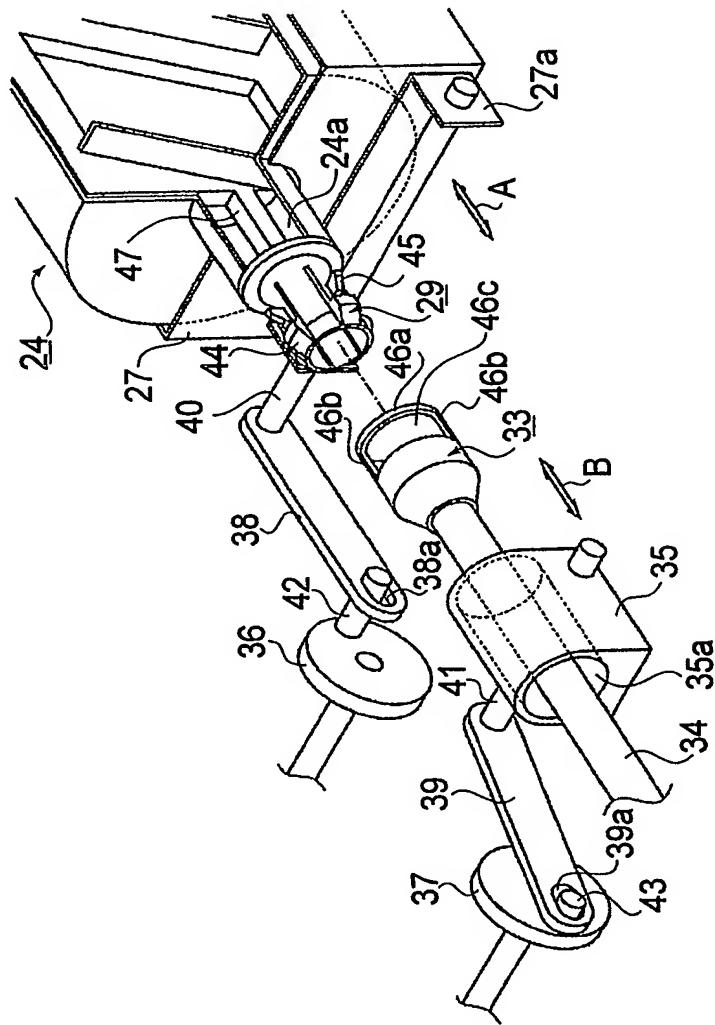


FIG. 4

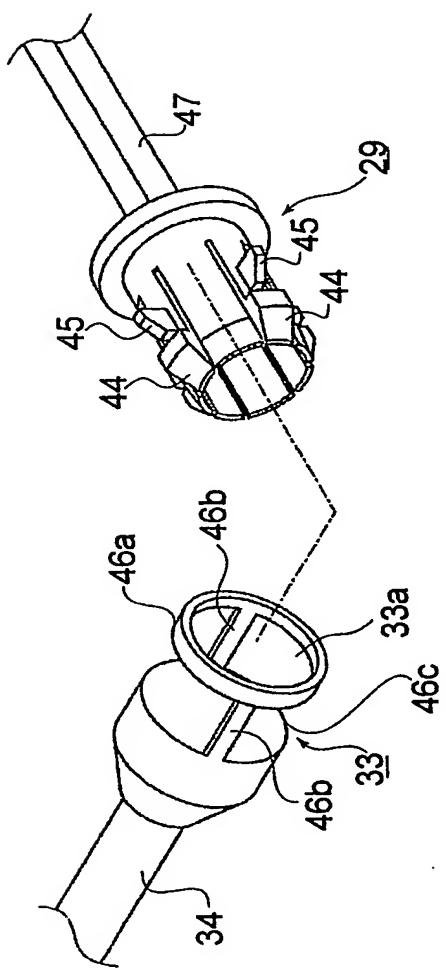
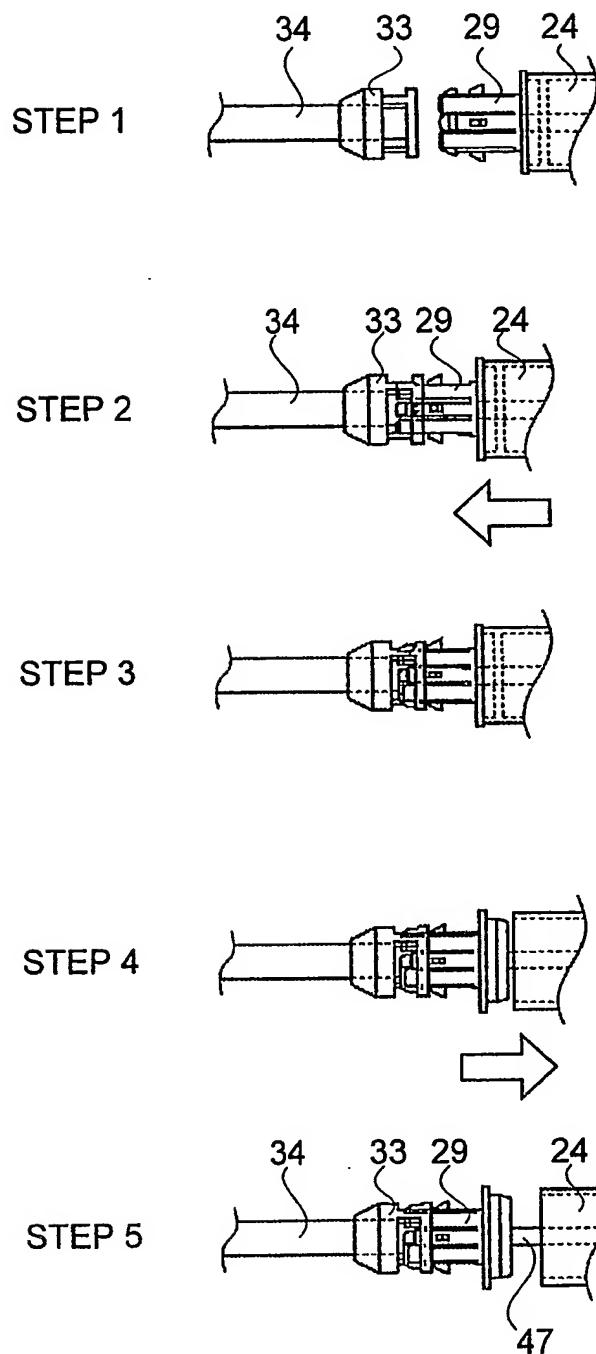
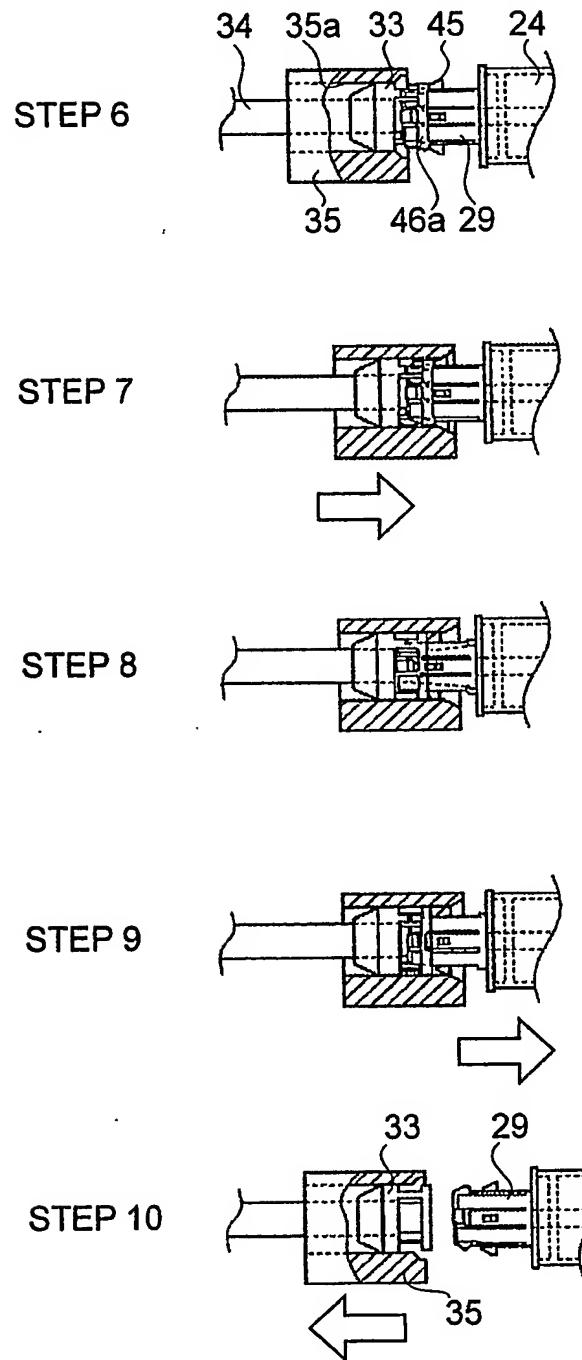


FIG. 5

**FIG.6**

**FIG.7**

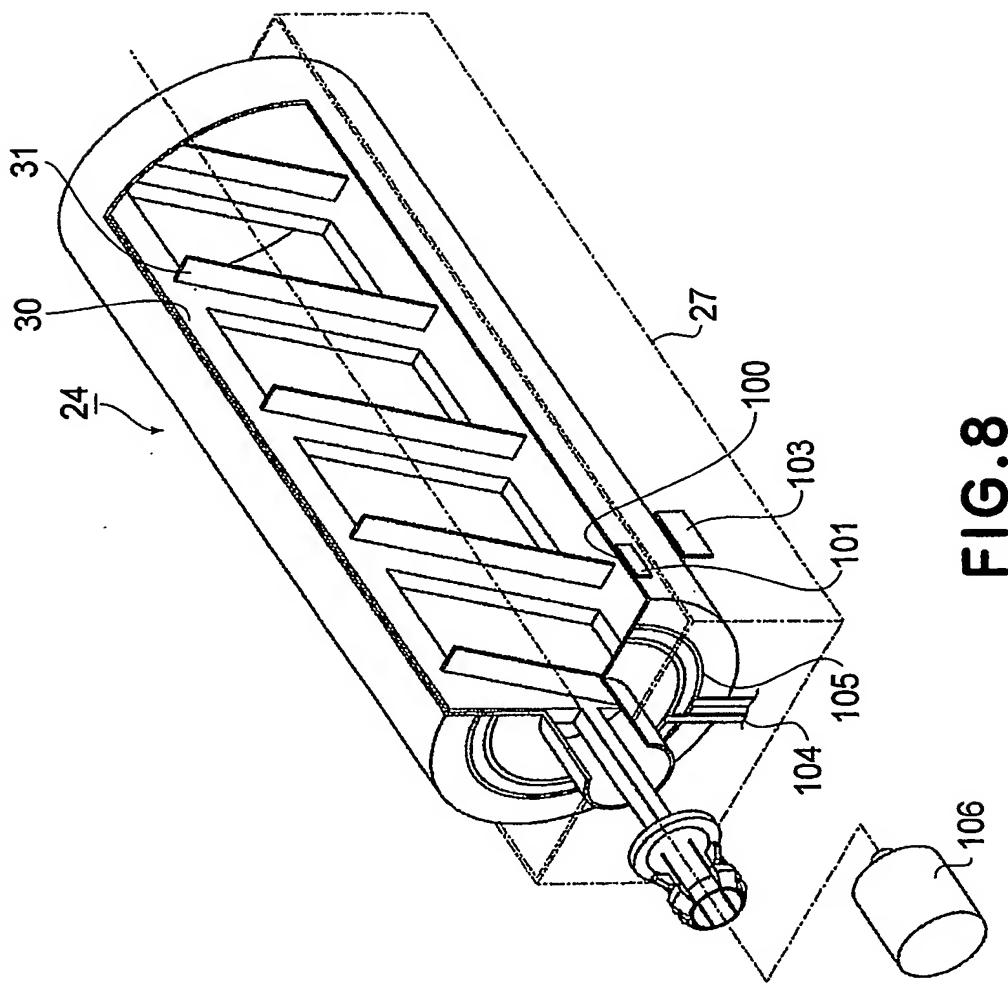


FIG. 8

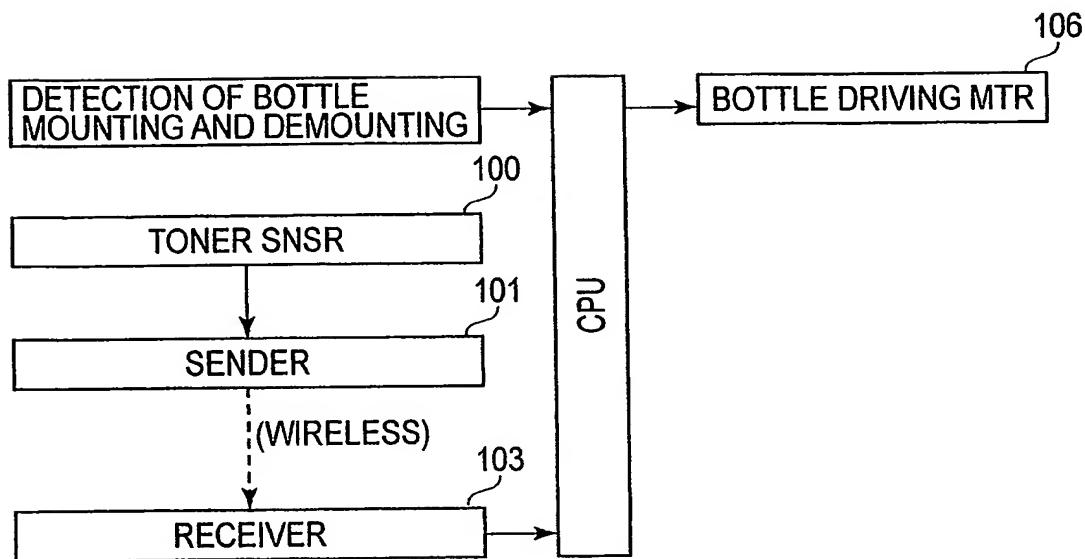


FIG.9

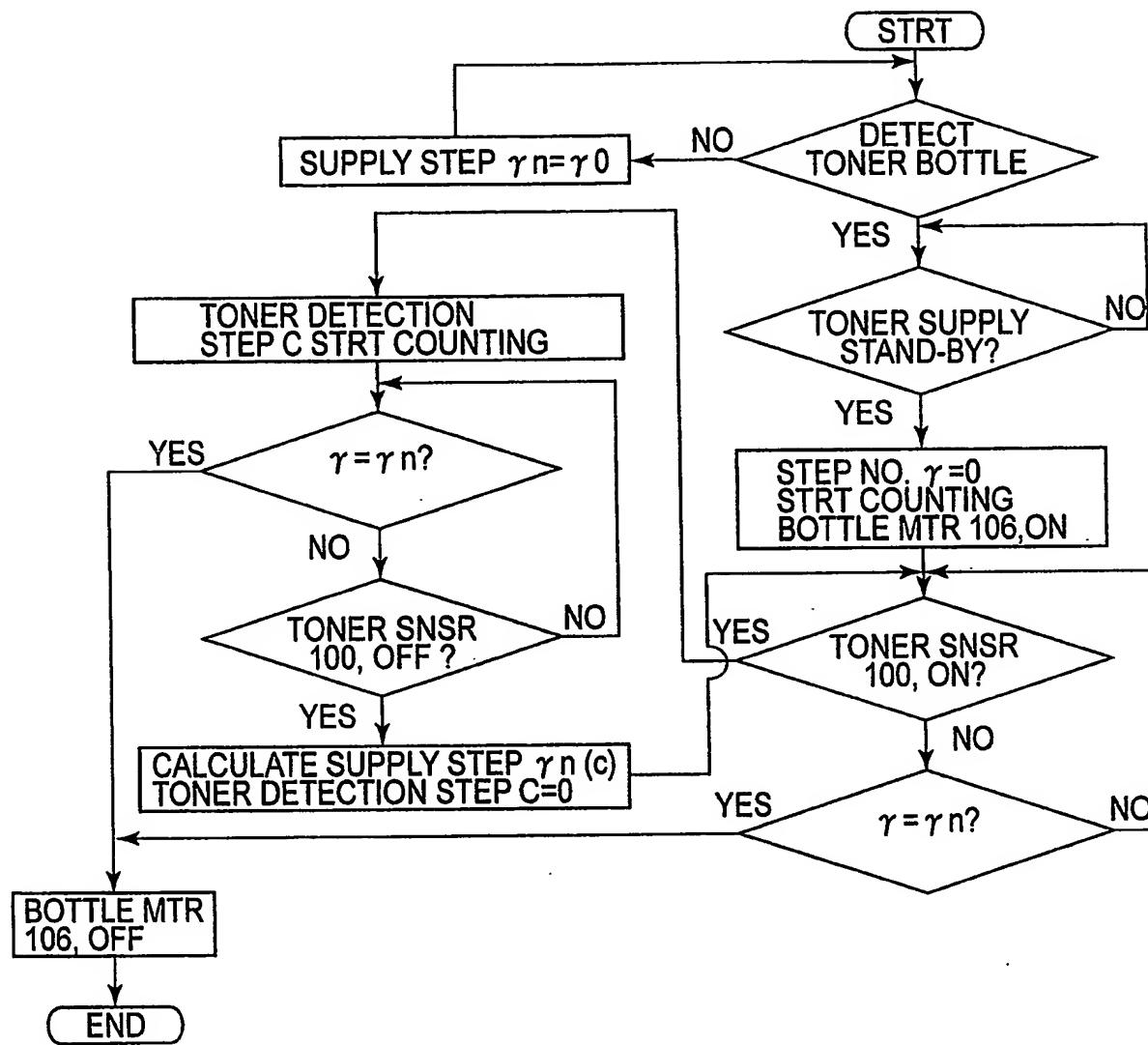


FIG. 10

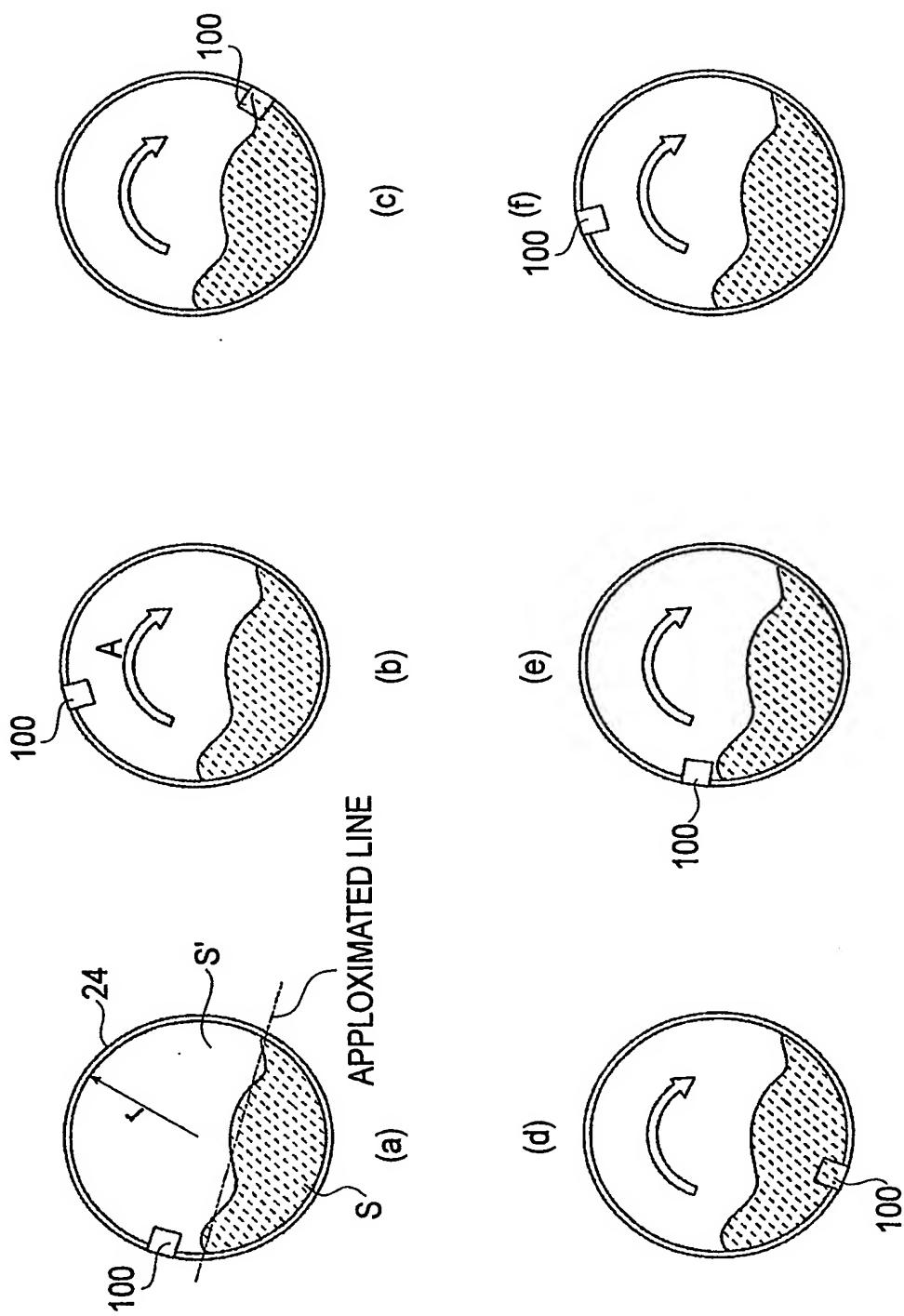


FIG. 11

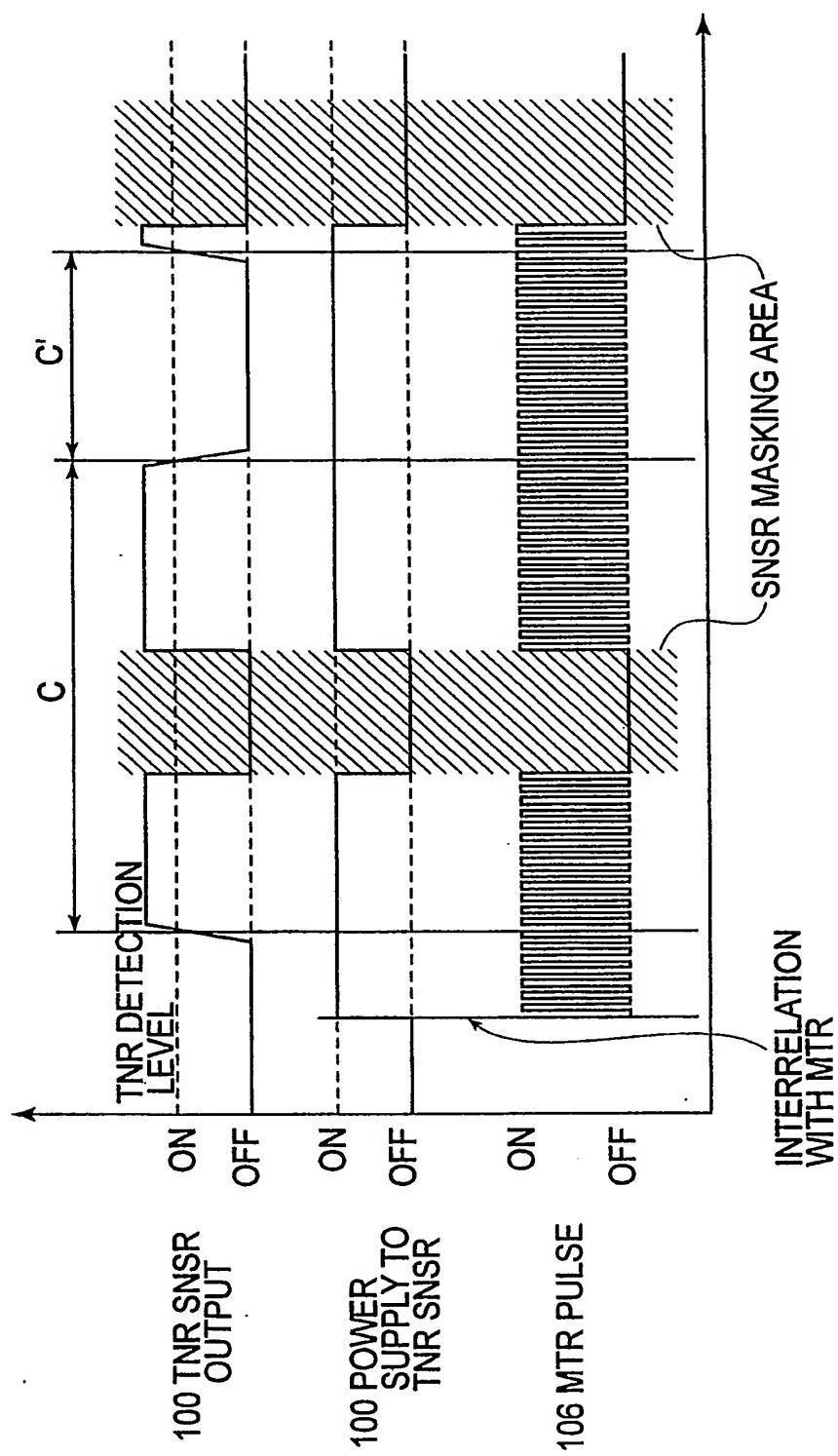
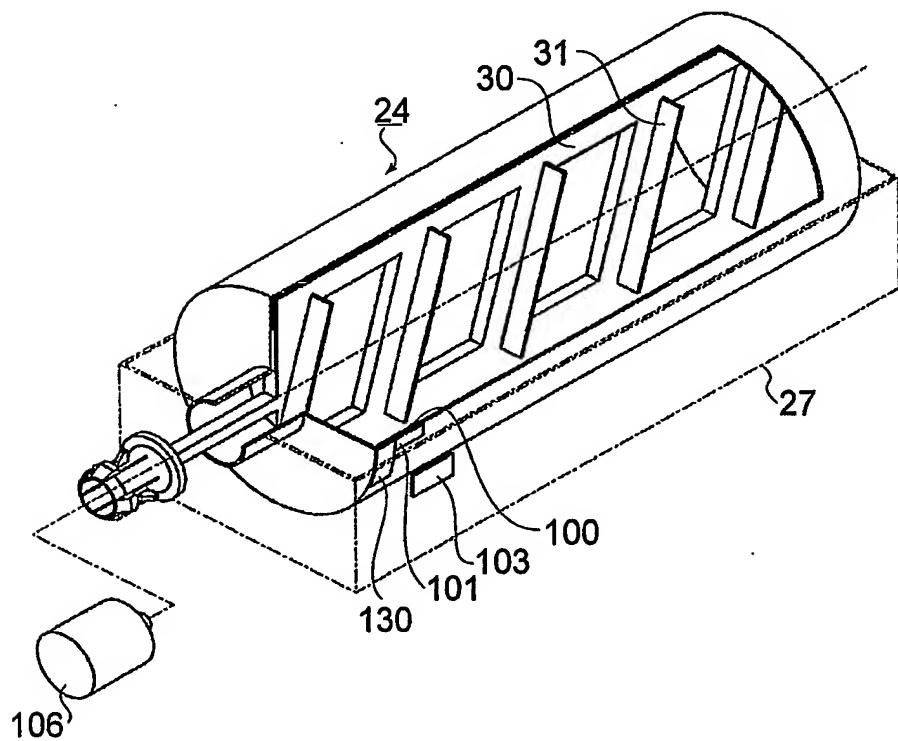
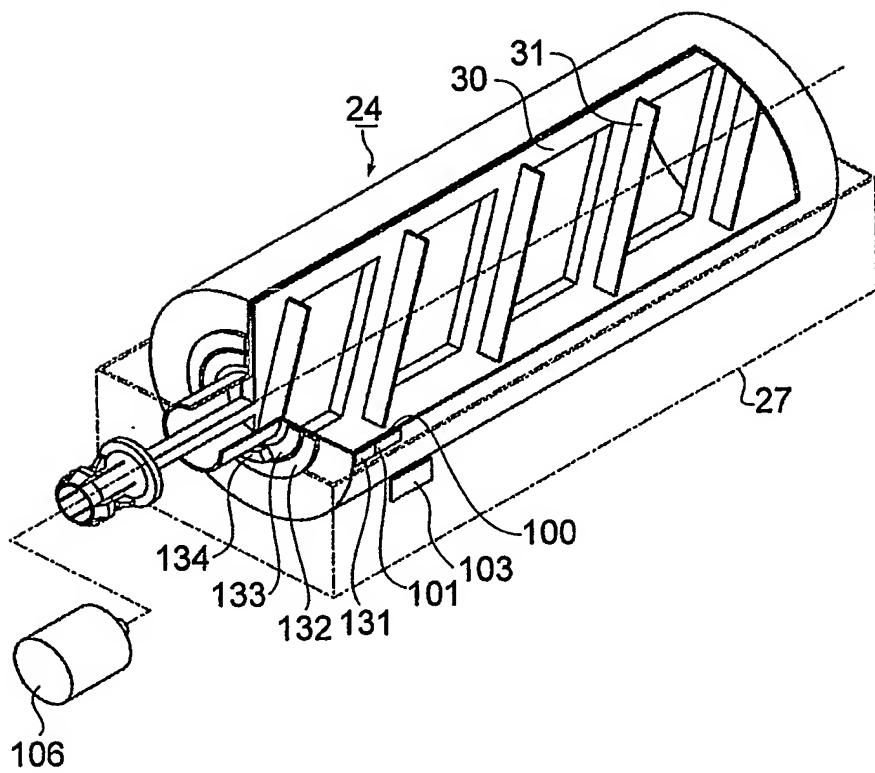


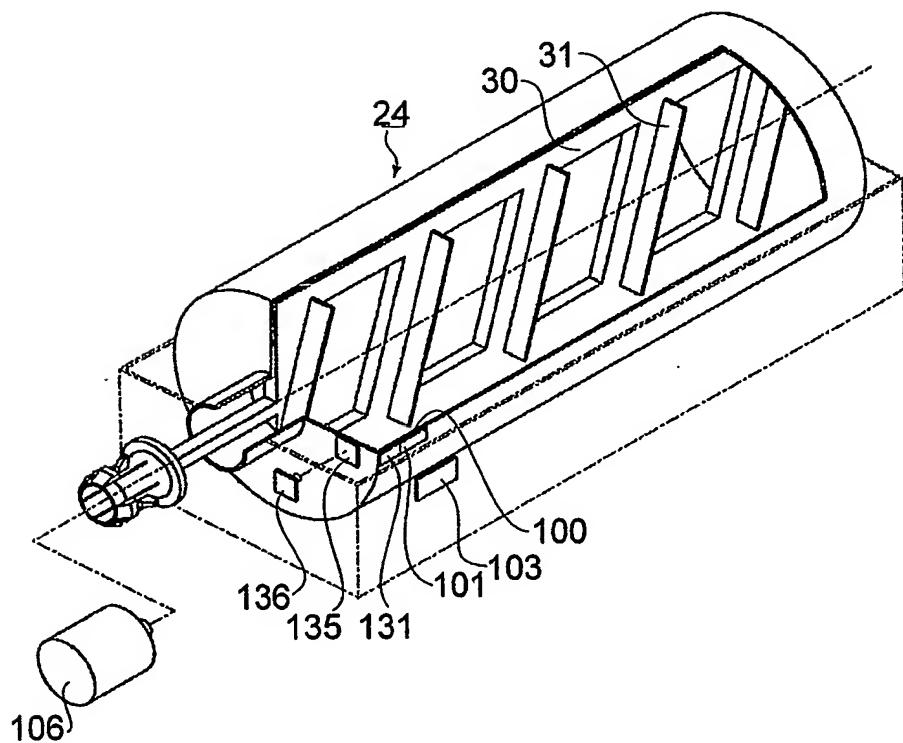
FIG. 12



**FIG.13**



**FIG.14**



**FIG. 15**

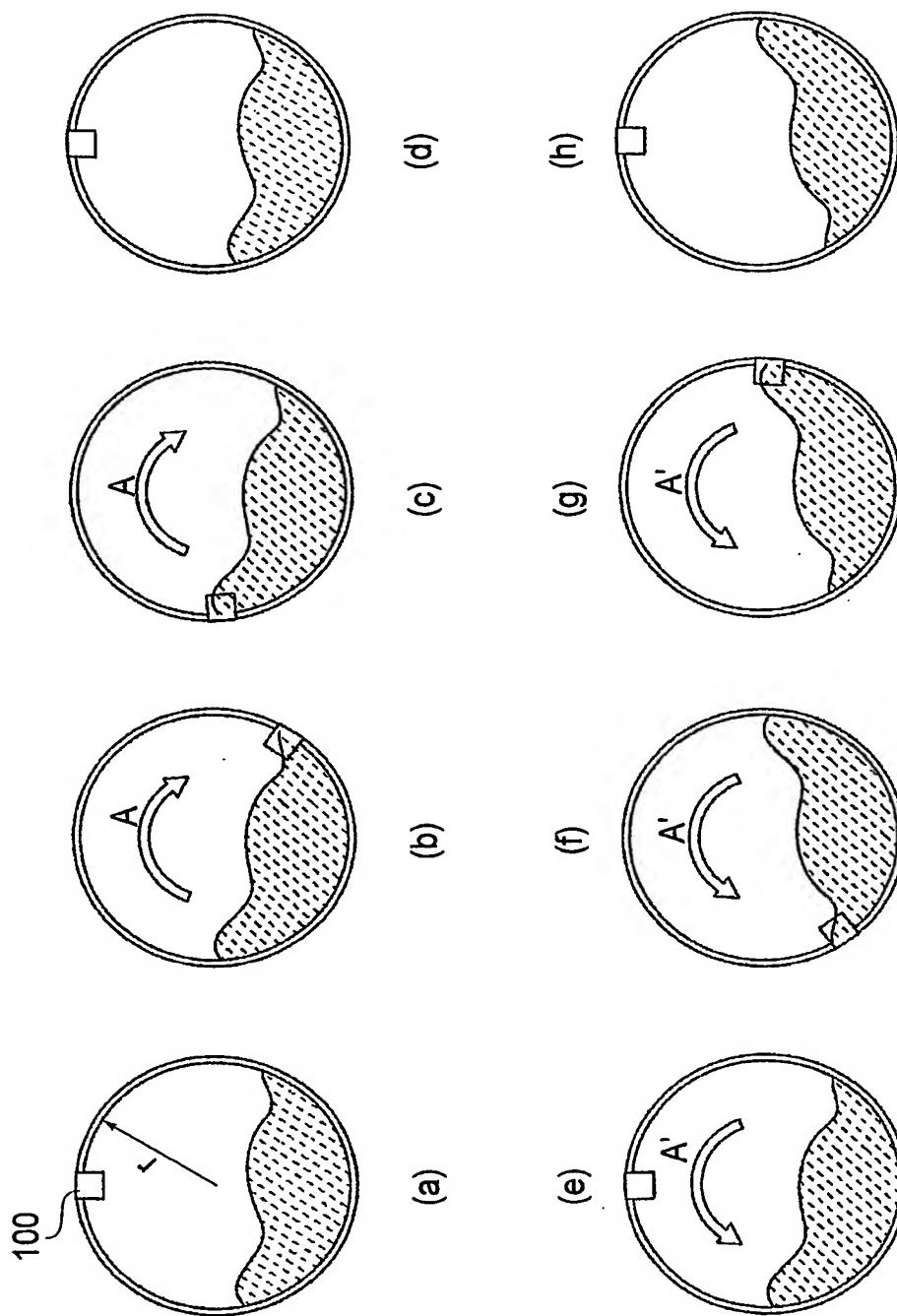


FIG.16

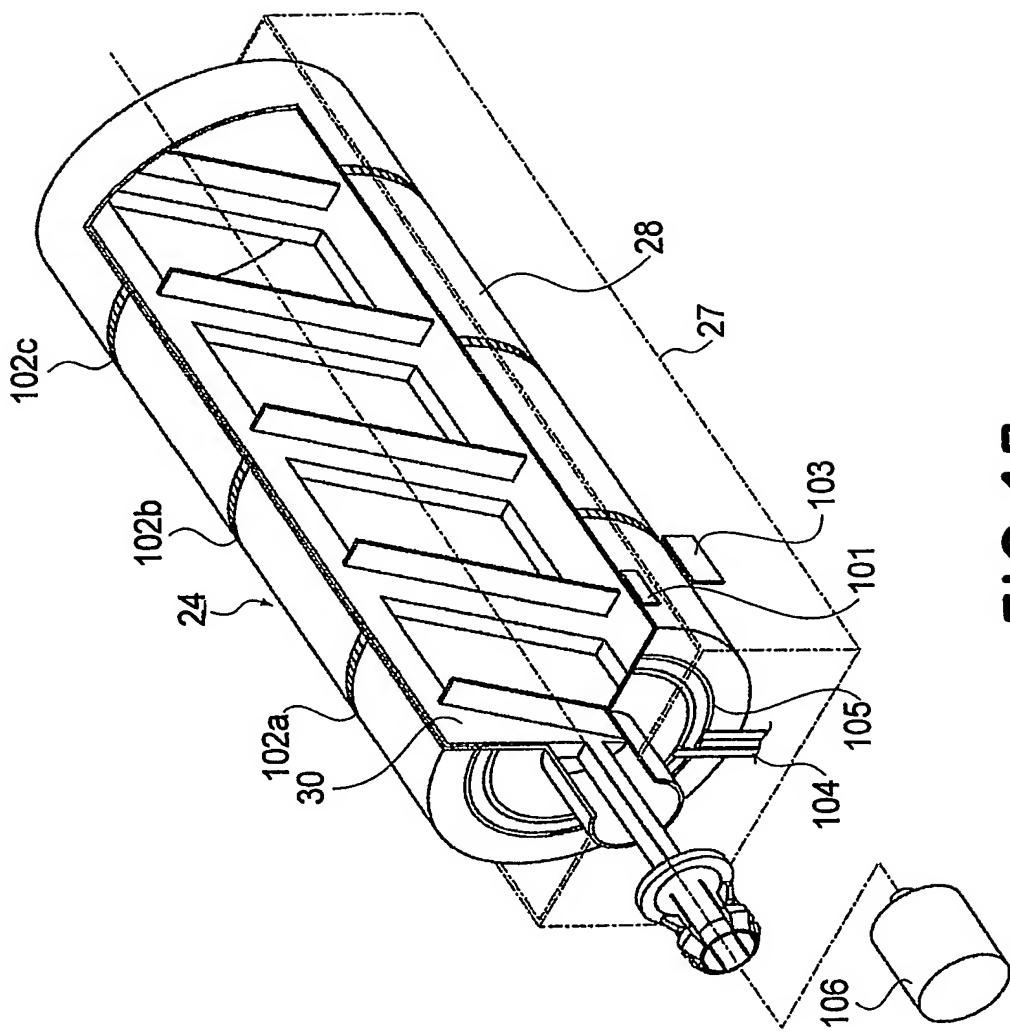
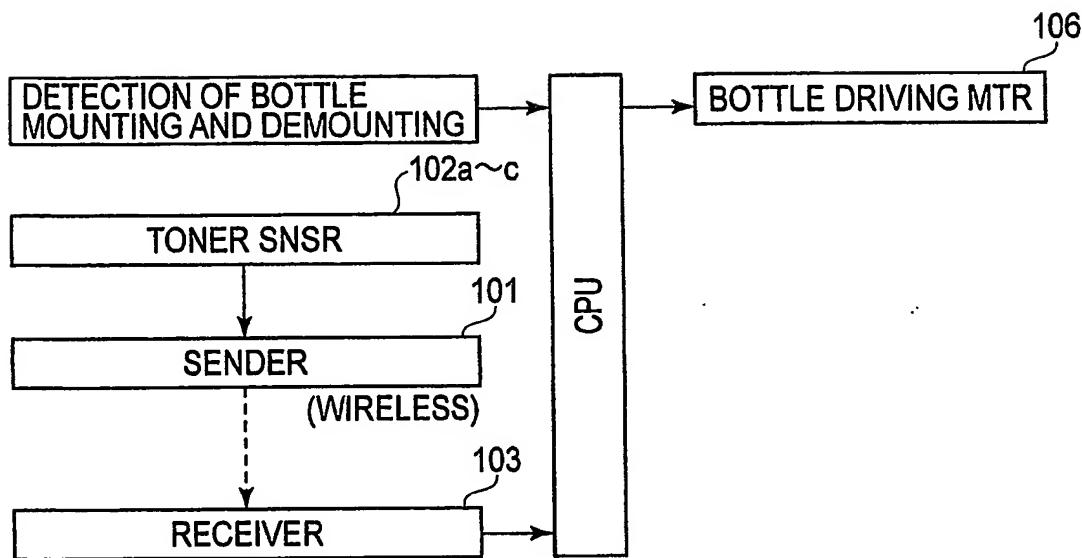


FIG. 17



**FIG.18**

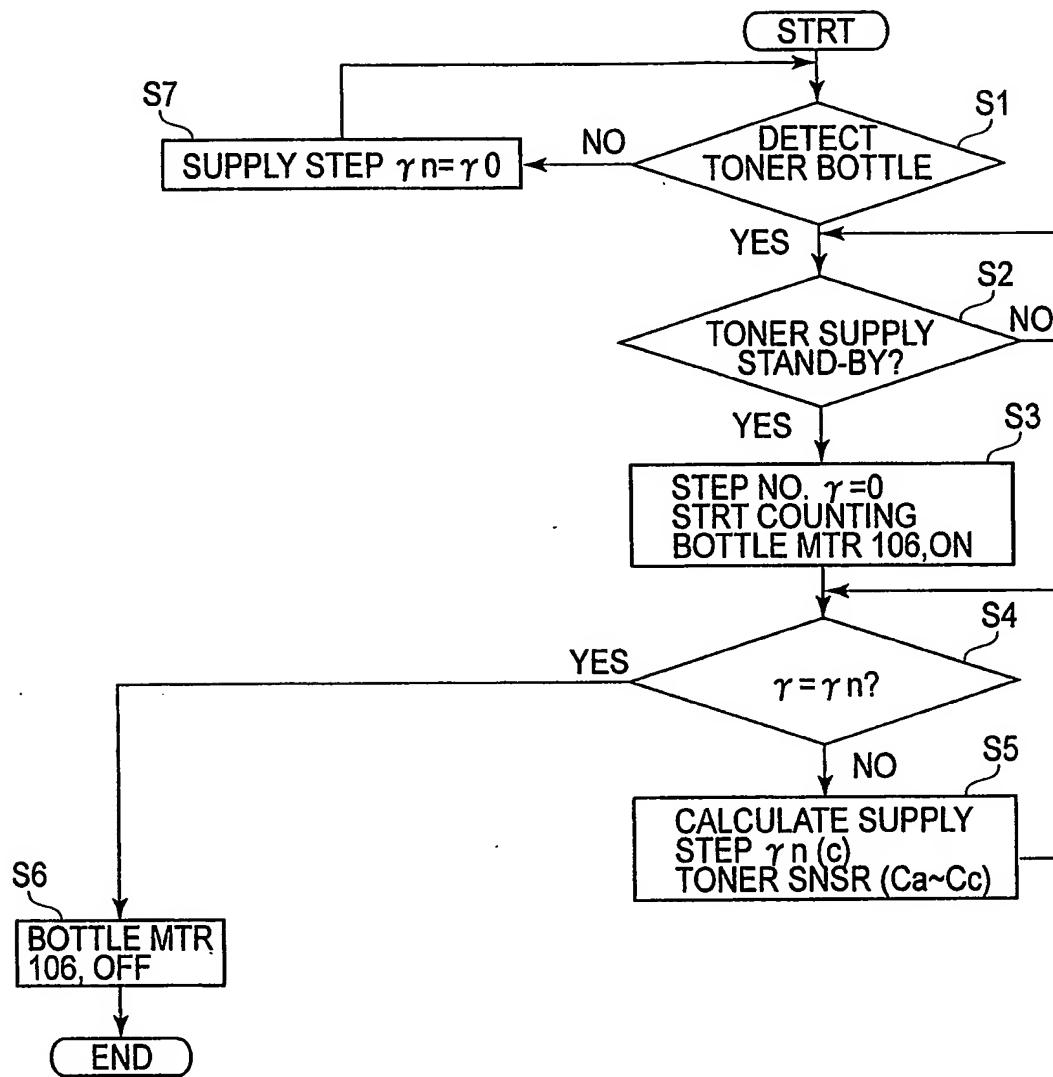


FIG.19

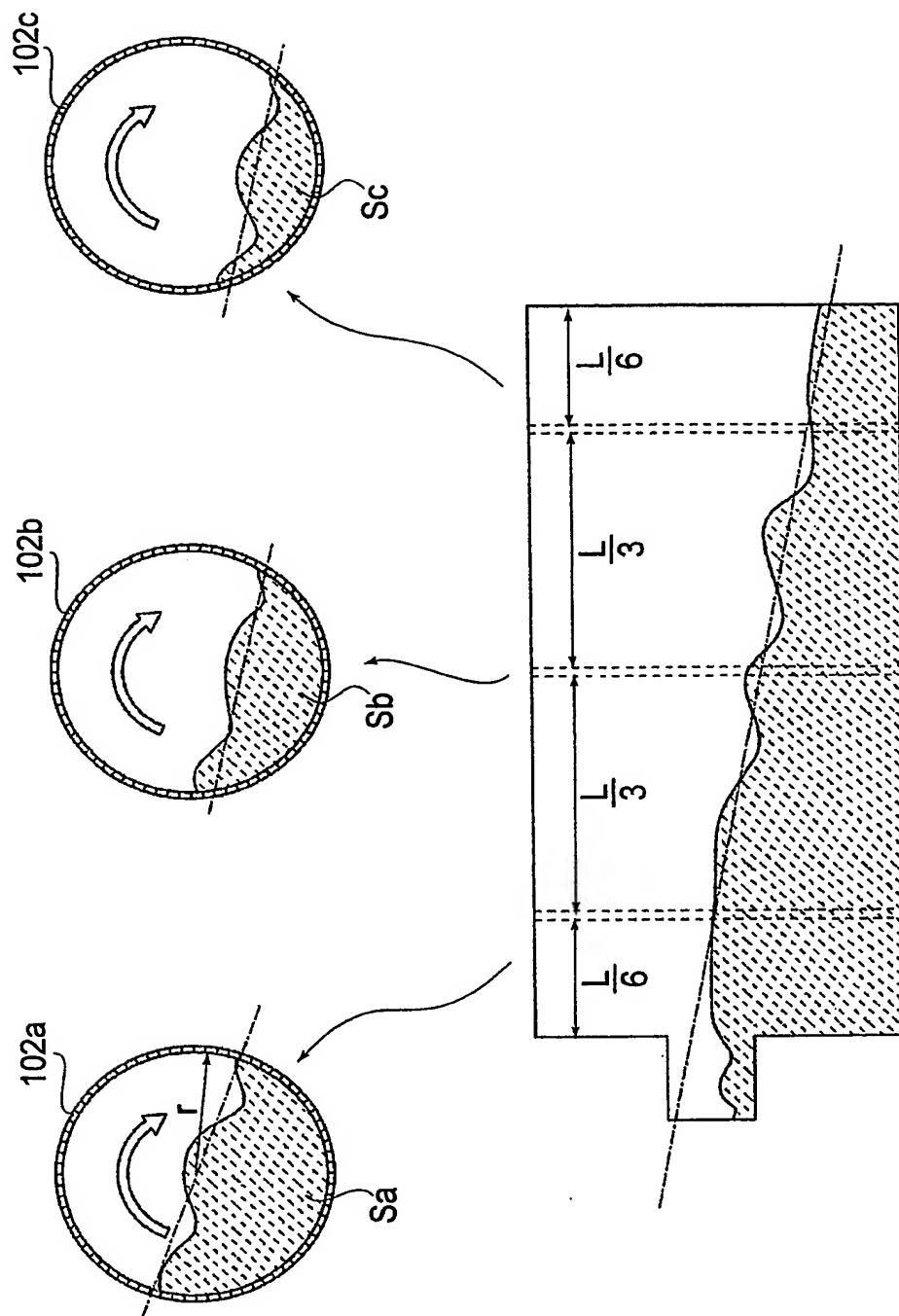


FIG. 20

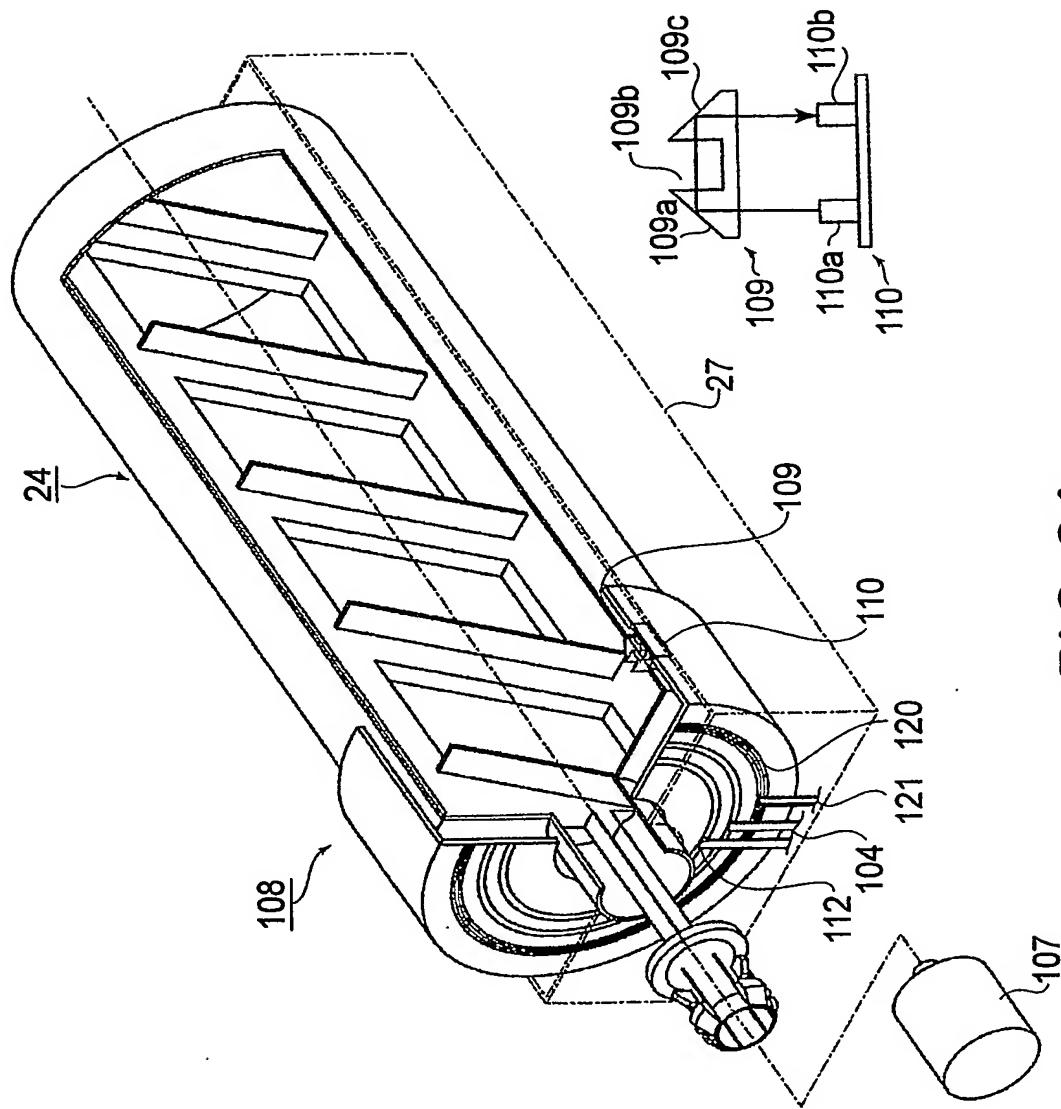
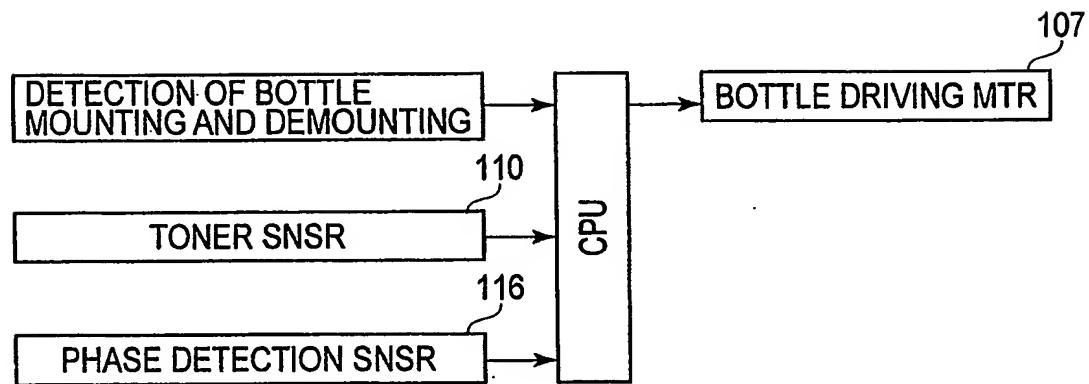


FIG.21



**FIG.22**

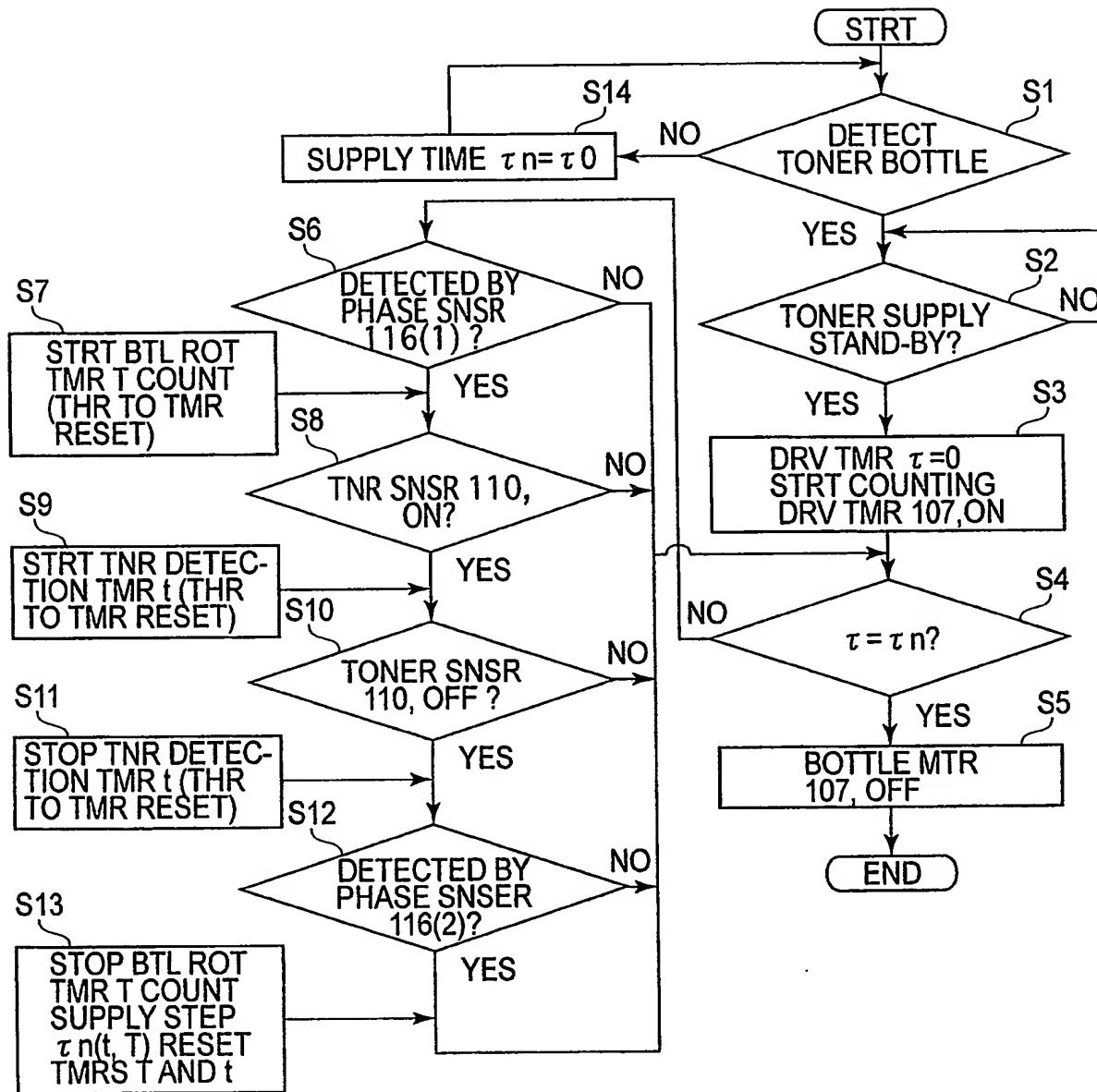


FIG.23

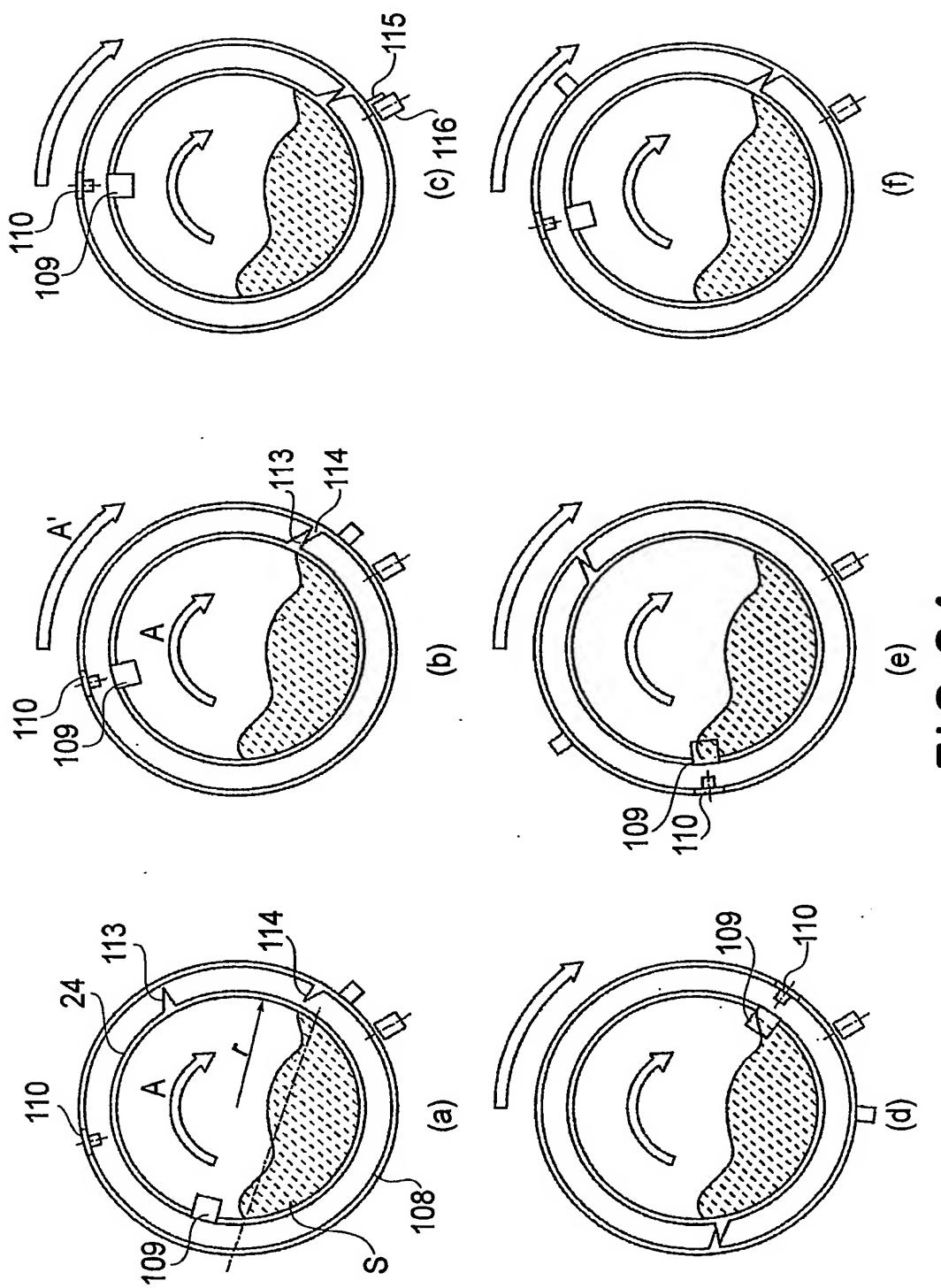


FIG. 24

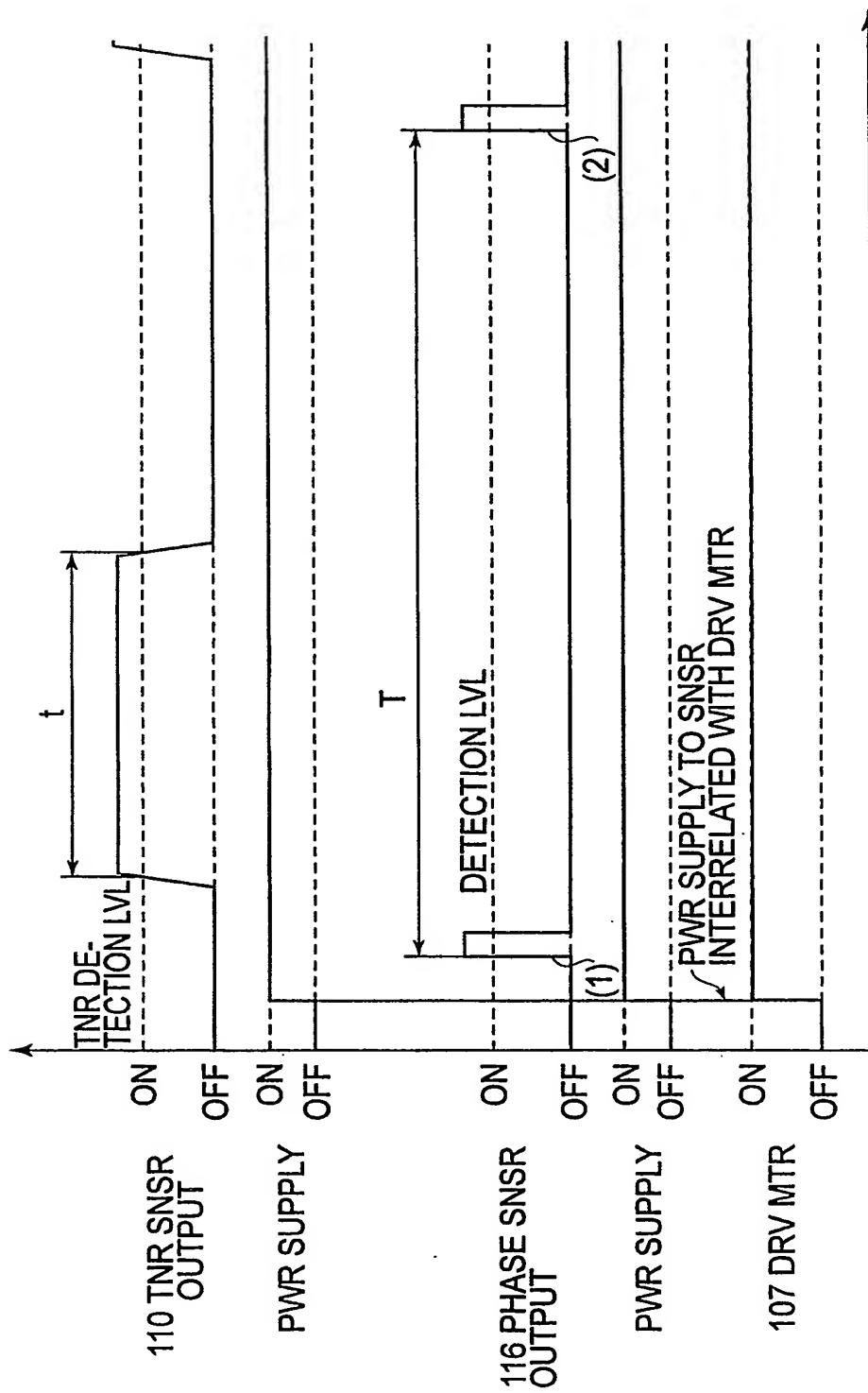
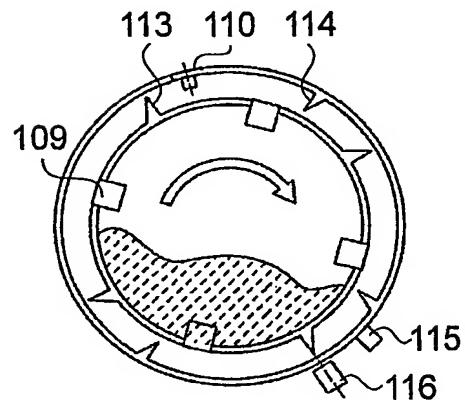
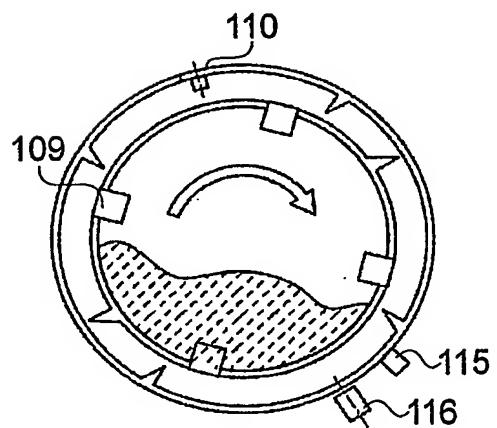
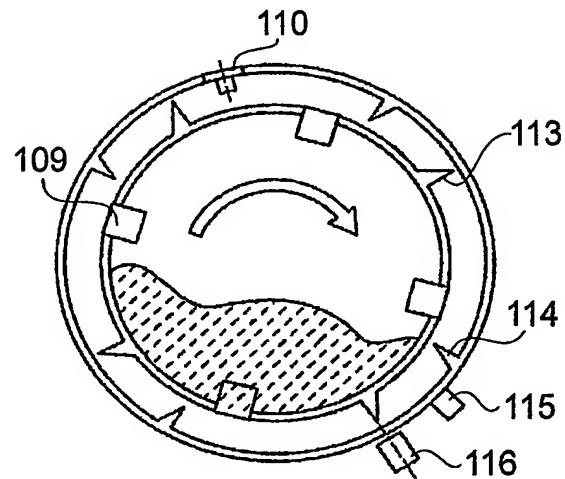
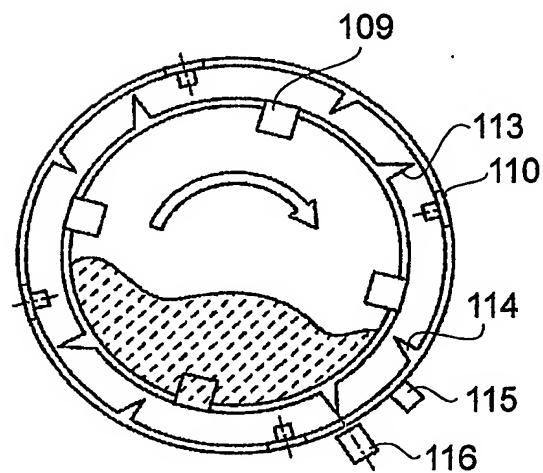
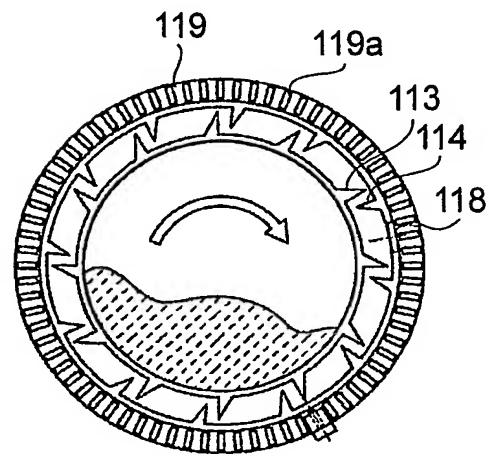
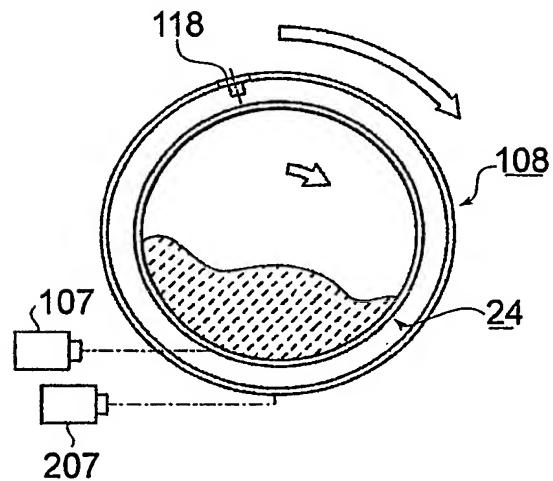
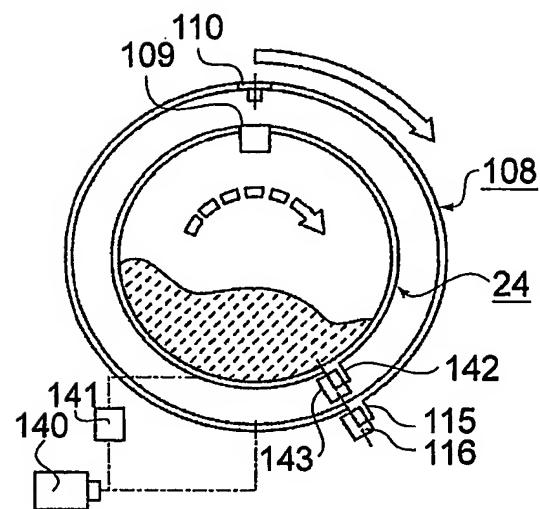


FIG. 25

**FIG. 26****FIG. 27**

**FIG. 28****FIG. 29**

**FIG.30****FIG.31**



**FIG.32**

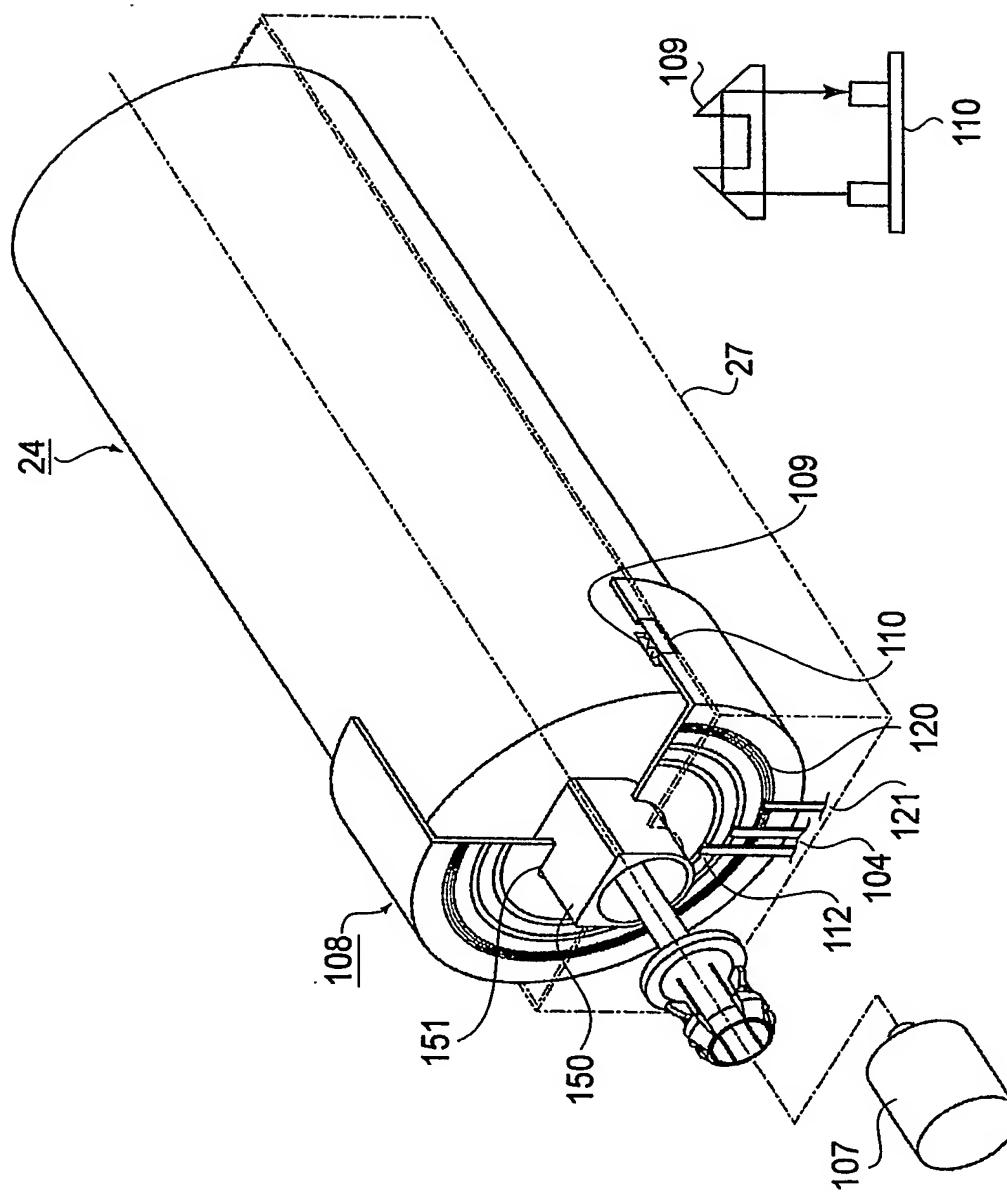
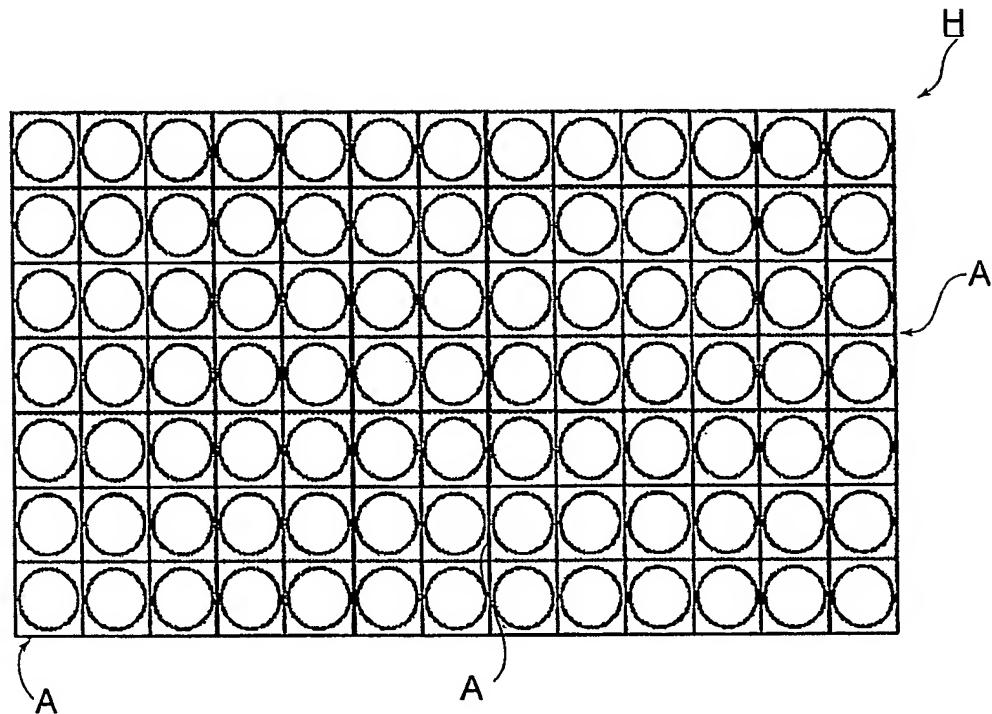
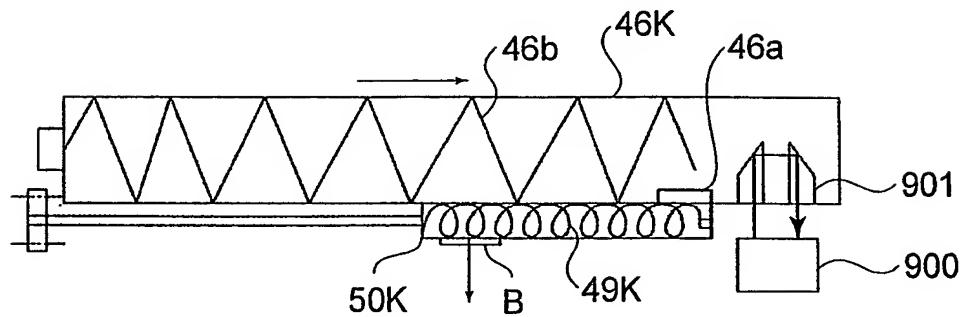
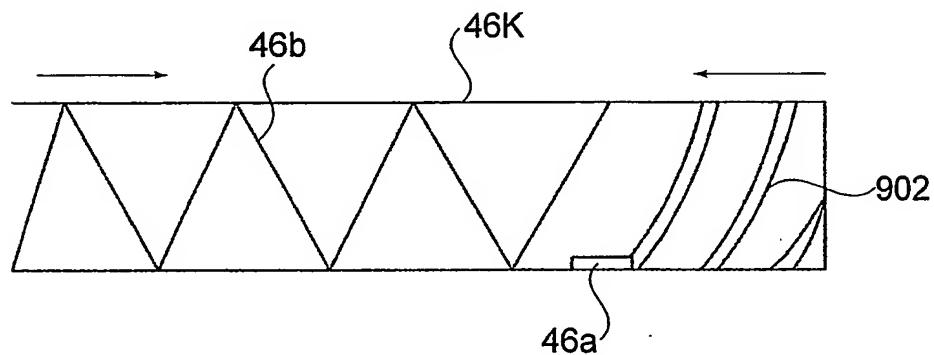


FIG. 33



**FIG.34**

**FIG. 35****FIG. 36**